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Date: January 17, 2002

To: Examiner Anne-Marie Baker
U.S. Patent and Trademark Office
Group Art Unit 1632

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From: Paul T. Clark

Re: U.S. Application No. 09/040,518
"Production of Biofilaments in Transgenic Animals"
Attorney Docket No: 06632/011001

Pages: 23, including this one

Message:

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<u>Christine M. Citro</u>	<u>Christine M. Citro</u>
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Costas N. Karatzas et al.	Art Unit:	1632
Serial No.:	09/040,518	Examiner:	Anne-Marie Baker
Filed:	March 17, 1998	Customer No.:	21559
Title:	PRODUCTION OF BIOFILAMENTS IN TRANSGENIC ANIMALS		

Assistant Commissioner for Patents
Washington, D.C. 20231

REPLY TO EXAMINER'S ACTION

In reply to the Examiner's Action mailed in the above-captioned case on July 18, 2001, Applicants submit the following amendments and remarks.

AMENDMENTS

In the Claims:

Kindly amend claims 5 and 13 to read as follows.

5. (Twice Amended) A non-human transgenic mammal in which the genome of cells that contribute to urine production in said mammal comprises the nucleic acid molecule of claim 1, wherein said promoter is urine-producing cell-specific, and wherein